

12-07-01

A

FISH & RICHARDSON P.C.

4350 La Jolla Village Drive
Suite 500
San Diego, California
92122

Telephone
858 678-5000

Facsimile
858 678-5000

Web Site
www.fr.com

12/03/01
10/004765
12/03/01

December 3, 2001

Attorney Docket No.: 10559/484001/P11401

Box Patent Application

U.S. Patent and Trademark Office
P.O. Box 2327
Arlington, VA 22202

Presented for filing is a new original patent application of:

Applicant: RAHUL SAXENA

Title: IMPROVING MULTICAST AND BROADCAST OPERATIONS IN
ETHERNET SWITCHES

Enclosed are the following papers, including those required to receive a filing date
under 37 CFR §1.53(b):

	<u>Pages</u>
Specification	22
Claims	10
Abstract	1
Declaration	2
Drawing(s)	10

Enclosures:

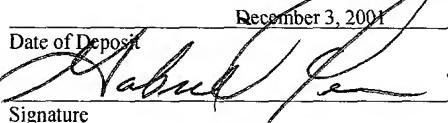
- Assignment cover sheet and an assignment, 2 pages, and a separate \$40 fee.
- Postcard.

There are 33 total claims, 4 of which are independent.

CERTIFICATE OF MAILING BY EXPRESS MAIL

Express Mail Label No. EL858858050US

I hereby certify that this correspondence is being deposited with the
United States Postal Service as Express Mail Post Office to Addressee
with sufficient postage on the date indicated below and is addressed to
the U.S. Patent and Trademark Office, P.O. Box 2327, Arlington, VA
22202.

Date of Deposit December 3, 2001

Signature

Gabe Lewis
Typed or Printed Name of Person Signing Certificate

12/03/01



Frederick P. Fish
1855-1930

W.K. Richardson
1859-1951



BOSTON

DALLAS

DELAWARE

NEW YORK

SAN DIEGO

SILICON VALLEY

TWIN CITIES

WASHINGTON, DC

FISH & RICHARDSON P.C.

U.S. Patent and Trademark Office
December 3, 2001
Page 2

Basic filing fee	\$740
Total claims in excess of 20 times \$18	\$234
Independent claims in excess of 3 times \$84	\$84
Fee for multiple dependent claims	\$0
Total filing fee:	\$1058

A check for the filing fee is enclosed. Please apply any other required fees or any credits to deposit account 06-1050, referencing the attorney docket number shown above.


If this application is found to be incomplete, or if a telephone conference would otherwise be helpful, please call the undersigned at (858) 678-5070.

Kindly acknowledge receipt of this application by returning the enclosed postcard.

Please send all correspondence to:

SCOTT C. HARRIS
Fish & Richardson P.C.
Customer Number: 20985
4350 La Jolla Village Drive, Suite 500
San Diego, California 92122

Respectfully submitted,


For Scott C. Harris
Reg. No. 32,030
Enclosures
SCH/rpi
10150499.doc

JAMES T. HAGLER
REG. NO 40,631